This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Approved for use through 07/31/2008. OM8 0081-0052 U.S. Paint the Personal Reduction Act of 1999, he parents are marked to a calculation of the parents of the parents and the parents are the parents of the parents and the parents of the parents and the parents of the Attempty Decided Number AMKOR-022CB1 **DECLARATION FOR UTILITY OR** First Named Inventor DESIGN Sean T. Crowley PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) Application Number Filing Date Declaration Designation X Herewith Submitted ÔR Submitted after Initial Art Une With Initial Filing (suitcharge Filing (37 CFR 1,16 (e)) Exeminer Name required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for Which a petent is sought on the invention entitled: THIN INTEGRATED CIRCUIT DEVICE PACKAGES FOR IMPROVED RADIO FREQUENCY PERFORMANCE (Title of the Invention) the specification of which X is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYY)-(if applicable). I hereby atets that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for confinuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 355(b) of any foreign application(s) for patent inventors or plant breader's rights cartificate(s), or 365(s) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by chacking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application Foreign Filing Date Prierity Certified Copy Attached? Number(s) Country (MM/DD/XXXXX Not Claimed Yes

This collection of information is required by 15 µ.S.C. 118 and 37 CFR 1.53. The information is required to obtain or retain phenutically the public which is to life (and by the USPTO to process) an application. Confidencially is povered by 15 u.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to commisse, including gethering, preparing, and submitting the completed application form to the USPTO. There will vary depending open the individual case, Any comments on the amount of this you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information different U.S. Potentian Trademark Office. U.S. Department of Commission processes, P.O. Box 1850, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. (Page 1 of 2)

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/99/028 attached hereto.

if you need assistance in complating the form, util 1-800-PTO-8198 and select option 2

PTO/8 8/61 (06-03)
Approved for the Use through 67/3 1/2008, OMB 0651-0332
U.S. Pelant and Trademak Differ U.S. DEPARTMENT OF COMMERCE
Under the Papervork Reduction Act of 1985, no persons are required to regard to a solid person of information united to exclude the common number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: X Customer Number: 007663 OR Semespondence address bett Name Address Address City State City Telephone Fax I hereby declare that all statements made harein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that within fairs estatement may jeoperdize the velicity of the application or any pattern issued thereon. NAME OF SOLE OR FIRST INVENTOR: Civen Name Residence: City State Phoenix Arizons Arizons Country Phoenix Arizons Arizons Country Phoenix Arizons Apellion has been filed for this greigned inventor Crowley Crowley Crowley Crowley Crowley Crowley Crowley Crowley Crowley Chandler Arizons Country Chandler Arizons Country Chandler Arizons Country Chandler Arizons Chandler Arizons State Country Chandler Arizons Chandler Arizons Chandler Arizons State Country Chandler Arizons State Country Chandler Arizons State Country Chandler Arizons State Chandler Arizons Chandler Arizons State Chandler Arizons State Chandler Arizons State Chandler Arizons Chandler	ومساوية والتراب والمساورة والمرابع والمرابع والمساورة				- · · · · ·	ينيها سطان	Commence of the last of the la	
Address City Country Telephone Fax I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that will'd false statement and the life so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such will'd false statements may jecperatize the validity of the application or any potent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this inneigned inventor filed and middle (if any)) Inventor's Soan T. Inventor's Soan T. Soan T. Soan T. Soan T. Crowley State Arizons Arizons ZIP Country Character A petition has been filed for this unsigned inventor filed for the statement of the country	Direct all correspondence	co to: X Customer N	lumber:	007663	OR	Son	espondance addre	ose helr
City Country Telephone Fax Thereby declare that all statements made harein of my own knowledge are true and that all statements made on information and ballet are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are purelenable by fine or imprison the statements wave made with the knowledge that willful false statements and in like so made are purelenable by fine or imprison the statements wave made with the knowledge that willful false statements and in like so made are purelenable by fine or imprisonment, or both, under 16 U.S.C. 1001 and that such willful false statements may jacked the true in like the statements and inventor. NAME OF SOLE OR FIRST INVENTOR: Inventor's Signature Parelly Name Crowley State Arizona A petition has been filed for this unsigned inventor or surpline in like the statements and inventor. Inventor's State Arizona A petition has been filed for this unsigned inventor or surpline in and inventor. Family Name Country Chandler Arizona Country Chandler Arizona Country Chandler Arizona Country Chandler Arizona Arizona Arizona Country Chandler Arizona Ariz	Name						- Paristaline (SAM)	ram perc
City Country Telephone Fax Country Telephone Fax Telephone Tel		ı				4		
Country Telephone Fax Telephone T	Address		-			- 3		
Country Telephone Fax Telephone Teleph							-	_
Country Telephone Fax Telephone T	City							
hereby deciare that all statements made harein of my own knowledge are true and that eil statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that withful false statement and line like so made are punishable by fine or Implications, or both, under 16 U.S.C. 1001 and that such willful false statements may jacopardize the validity of the application or any partent issued thereon. NAME OF SOLE OR FIRST INVENTOR: City Name (First and middle [if any]) Phoenix Arizona Apetition has been filed for this unsigned inventor. The phoenix Arizona Apetition has been filed for this unsigned inventor. Apetition has been filed for this unsigned inventor from any partent is and middle [if any]) Ludgovico E. Phoenix Arizona Apetition has been filed for this unsigned inventor from any partent is and middle [if any]) Ludgovico E. Country Chandler Arizona Chandler Arizona Arizona Arizona Arizona Arizona Country Chandler Arizona LUSA LUSA LUSA LUSA LUSA LUSA LUSA LUSA LUSA Country Chandler Arizona LUSA	y			State		· · · · · ·	ZIP	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that withut false statements and the file so made are punishable by fine or impriconment, or both, under 16 U.S.C. 1901 and that such willful false statements may jeoperdize the validity of the application or any partent issued thereon. NAME OF SOLE OR FIRST INVENTOR: Given Name (first and middle [if anyl)) Sean T. Inventor's Signature Residence: City State Arizona Arizona Arizona Apetition has been filed for this unsigned inventor Crow'ley Country Phoenix Arizona Apetition has been filed for this unsigned inventor Family Name or Surname Family Name or Surname Family Name or Surname Bancod Date Pentor's Grandler Arizona Chandler Arizona Arizona Chandler Arizona Arizona Chandler Arizona Arizona Chandler Arizona Arizona Arizona Chandler Arizona Arizona Arizona Chandler Arizona Arizona Chandler Arizona Arizona Arizona Arizona Arizona Arizona Arizona Chandler Arizona Arizona Arizona Arizona Arizona Arizona Arizona Chandler Chandler Arizona Arizona Arizona Arizona Arizona Arizona Arizona Arizona Arizona Chandler Chandler Arizona Ariz				1			,	
I hersely declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that withut false statement and in fike so made are punishable by fine or imprisonment, or both, under the U.S.C. 1921 and that such wilfful false statement statements may jeoperdize the validity of the application or any partent issued thereon. NAME OF SOLE OR FIRST INVENTOR; Given Name (first and middle [if any]) Inventor's Signature Residence: City State Phoenix Arizona Arizona Arizona Arizona Arizona Arizona State Country A petition has been filed for this uneigned inventor Country Phoenix Arizona Arizona A petition has been filed for this uneigned inventor Country Phoenix Arizona Arizona A petition has been filed for this uneigned inventor iven Name reta and middle [if any]) Ludovico E. Family Name or Sumame Bancod Dete Beticones: City State Chandler Arizona Chandler Arizona Arizona Arizona State Country Chandler Arizona LISA	Country	Te	iephone		Fev			
and the file so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such wilful false statements may jeoperatize the velicity of the application or any partent issued thereon. NAME OF SOLE OR FIRST INVENTOR: Given Name (first and middle [if anyl)) Phoenix Arizona Arizona Arizona Apetition has been filed for this uneigned inventor Crowley Date Crowley Date Crowley Date Country Phoenix Arizona Arizona Apetition has been filed for this unsigned inventor Family Name Crowley Date Country Phoenix Arizona Apetition has been filed for this unsigned inventor family Rame or Surname Country Country Ludovico E. Grandler Country Chandler Arizona Arizona Country Chandler Arizona Ludovico E. Country Chandler Arizona Country Chandler Country Chandler Arizona Country Chandler Country Chandler Arizona Country Chandler Arizona Country Chandler Arizona Country Chandler Arizona Arizona Country Chandler Country Chandler Country Chandler					>			
and the file so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such wilful false statements may jeoperatize the velicity of the application or any partent issued thereon. NAME OF SOLE OR FIRST INVENTOR: Given Name (first and middle [if anyl)) Phoenix Arizona Arizona Arizona Apetition has been filed for this uneigned inventor Crowley Date Crowley Date Crowley Date Country Phoenix Arizona Arizona Apetition has been filed for this unsigned inventor Family Name Crowley Date Country Phoenix Arizona Apetition has been filed for this unsigned inventor family Rame or Surname Country Country Ludovico E. Grandler Country Chandler Arizona Arizona Country Chandler Arizona Ludovico E. Country Chandler Arizona Country Chandler Country Chandler Arizona Country Chandler Country Chandler Arizona Country Chandler Arizona Country Chandler Arizona Country Chandler Arizona Arizona Country Chandler Country Chandler Country Chandler	hereby declare that all	statements made herein	of my man is	novedo-lan con to				
NAME OF SOLE OR FIRST INVENTOR: Given Name (first and middle [if any]) Newmor's Signature Phoenix Arizona Arizona Apetition has been filed for this uneigned inventor Country Phoenix Arizona Apetition has been filed for this uneigned inventor Country Phoenix Arizona Arizona Apetition has been filed for this uneigned inventor Family Name Growley Country Phoenix Arizona Apetition has been filed for this uneigned inventor Family Name Growley Country Phoenix Arizona Apetition has been filed for this uneigned inventor Family Name Growley Country Country Chandler Arizona Country Chandler Arizona State Country Chandler	and belief are believed to	os true; and further that	heas statem	ans were made	and the ele	nemiska ka i	nents made on in	ornetio
NAME OF SOLE OR FIRST INVENTOR: Given Name (first and middle [if any]) Inventor's Signature Residence: Oldy Phoenix Arizona Country Country Country Country Country Country Chandler Arizona Arizona Arizona Country Country Chandler Arizona Arizona Arizona Arizona Arizona Arizona Country Chandler Arizona Ari	ein na like 20 made 91	re punishable by fine or	imprisonmer	it, or both, und	ar 18 U.S	G. 1001	net fullilli felse st And that such had	etement Kul tota
Given Name (first and middle [if any]) Sean T. Treenly Name Signature Residence: City Phoenix Arizona Ari		THE RESERVE THE PERSON NAMED IN COLUMN 2 IS NOT THE PERSON NAMED I	ation or any	batent issued (h	erech.		-lie site desi Mi	가다 (최천
Country Coun	NAME OF SOLE OR FIR	ST INVENTOR:		A ===#1		12.0		
Residence: City Phoenix Arizona Arizona Arizona Arizona Arizona Apatition has been filed for this unsigned inventor or Sumane rest and middle [if any]) Ludovico E. Phoenics: Arizona	Given Name			A petition has bi	en filed to	chie ynek	ned inventor	
Residence: City Phoenix Arizona Arizon	(first and middle [if eny])	m and		1 :	Femily Nei			
Residence: City Phoenix Arizona Arizona Arizona	(Maninia	Sean T.			a delimite	Crowl	AU	
Residence: City Phoenix Arizona Arizona USA USA USA USA USA USA USA US		A	. A			- WEDWI	The second residence of the second se	
Arizona USA USA 26 E. Desert Trumpet City State Arizona 85048 USA America 85048 USA Apetition has been filed for this unsigned inventor for sumane filed for this unsigned inventor for sumane filed for this unsigned inventor for sumane for sumane filed for this unsigned inventor for sumane filed for this unsigned for sumane	· · · · · ·	Com. To Com	ΔU_{\bullet}			~ .		
Arizona USA USA 26 E. Desert Trumpet City State Arizona 85048 USA AMR OF SECOND INVENTOR: A petition has been filed for this unsigned inventor instead middle [if any]) Ludovico E. Ventor's gradure Partity Name or Sumame Bancod Date Esidence: City State Country Clitzanship Chandler Arizona USA USA USA USA USA USA USA USA	Residence: City	State					5/25	10 W
Walking Address 26 B. Desert Trumpet City State Arizona 85048 USA Amizona 85048 USA Amizona 85048 USA Amizona 85048 USA Amizona Address Apatition has been filed for this unsigned inventor instead middle [if any]) Ludovico E. Wentor's Grauname Bancod Partily Name or Sumame Bancod Bancod Chandler Arizona USA USA USA Country Clitizanship Chandler Arizona USA USA USA USA USA USA USA USA	Phoenix			Country		Cittze	nship /	
Phoenix Arizona State Country A petition has been filed for this unsigned inventor family Name or Sumame Bancod Date Chandler Arizona USA Chandler Arizona USA Chandler Arizona State Country	Melling Address		18		SA		USA	
Phoenix Arizona 85048 USA AME OF SECOND INVENTOR: Iven Name Iven	26 E. Desert Trumpet	t			** ** ** ** ** ** ** ** ** ** ** ** **			***********
Phoenix Arizona 85048 USA Apatition has been filed for this unsigned inventor interest and middle [if anyl] Ludovico E. Ventor's gnature Date Esidence: City State Country Clitzanship Chandler Arizona USA USA Chandler Arizona 2IP Country Chandler Arizona 35248 USA		•				• .		
Phoenix Arizona 85048 USA AMR OF SECOND INVENTOR: Iven Name iven Name interest and middle [if any]) Ludovico E. Ventor's gnature Parity Name Bancod Date Chandler Arizona USA USA Chandler Arizona ZIP Country Chandler Arizona State Country Chandler Arizona State Country Chandler Arizona State Country	<u>=</u>	State		ZIP	-		Charles	
A petition has been filed for this unsigned inventor instead middle [if any]) Ludovico E. Ventor's gnature esidence: City Chandler Arizona Systa A petition has been filed for this unsigned inventor or Sumana Family Name or Sumana Bancod Country Chizanahip Chandler Arizona USA USA Country Chandler Arizona Systa ZIP Country Chandler Arizona Systa Ludovico E. Family Name or Sumana Bancod Chizanahip Chandler Arizona USA USA USA	Phoenix	Ariz	ona	ļ -	96040	. 45	<u>-</u>	
iven Name irst and middle [if any]) Ludovico E. ventor's gnature esidence: City State Country Citizanship Chandler Arizona USA USA Chandler Arizona State Country Chandler Arizona State USA	AMD OF CREEKS AS TO				83048		USA	
ret and middle [if any]) Ludovico E. ventor's gnature gnature esidence: City Chandler Arizona State Country Chandler State Country Chandler Arizona State Country Chandler	I have			A pa	littor hea b	een filed f	ne this implement in	
gnature Date saidence: City State Country Cltizanship Chandler Arizona USA USA State ZIP Country Chandler Arizona 85248	iven ivante itsi and middle lifeauti			Fa	Tily Name	1	si due aribiBuea il	ventor
gnature Date esidence: City State Country Cltizanship Chandler Arizona USA USA State ZIP Country Chandler Arizona 85248 4 USA	Li	udovico E.		er	Sumame			
esidence: City Chandler Arizona USA USA USA State Country Chizenship USA USA USA Chandler Arizona USA USA USA	MQU:0:2						Body	
Chandler Arizona USA USA State ZIP Country Chandler Arizona S228 4 USA	-	•				, ,	Date	
Chandler Arizona USA USA State ZIP Country Chandler Arizona 85248 4 USA	esidence: City	State		Country		Claire		
65 Monterey State Chandler Arizona 85268 USA	Chandler	Avizon		1 -		Citizan	BUID	!
State ZIP Country Chandler Arizona 85248 4 USA	assing Address	varia one	<u></u>	LUS	Δ		USA	
y State ZIP Country Chandler Arizona 85248 4 USA	oo Monterey				· .			4000
Chandler Arizona 85248 USA	1/							
Chandler Arizona 85248 4 USA	y	State		ZIP		Country	, <u> </u>	
35248 1 USA	Chandler							
					248	4*.	USA	
Additional inventors or a legal regressive are being aspect on the		Service Control of the service of th	177	upplamental aneatte	19/68/OLA (ordalk all	schae hareso.	

PTO/88/05 (06-03)

Approved for use through 37/31/2008, OMB 0551-0032

U.S. Patent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE

Under the Penerwork Reduction Act of 1995, no persons are required to respond to a collection of information under it control number.

DECLARATION — Utility or Design Patent Application

			-			ويردون بالناقة يجريه ويهوز بالزوارة بالقار فالتقافة بسيد
Direct all correspondence to:	X Customer Number:	00	7663	OR	Corresp	condence address below
Name				<u> </u>		
Address						
City	**************************************		State			ZIP
Country	Telephone	3		Fax		
I hereby declare that all staten and belief are believed to be the and the like so made are pur statements may jeopardize the	ue; and further that these st hishable by fine or impriso	tatements onmant, (were mad or both, ur	le with the know nder 18 U.S.C.	vledge tha	at willful false statements
NAME OF SOLE OR FIRST IN	IVENTOR:	ПАР	etition has	been filed for t	his unsigr	ned Inventor
Given Name (first and middle [if any]) Sean	Т.			Family Name or Sumame		
Inventor's Signature						Pate
Residence: City	State		Country		Citizer	nehlp
Phoenix	Arizona			USA		USA
Mailing Address 826 E. Desert Trumpet	•					
City	State		ZIF	,		Country
Phoenix	Arizona			85048	<u>_</u>	USA
NAME OF SECOND INVENTO	NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any]) Ludovico E. Family Name or Surname Bancod						
Inventor's Signature	s &. Bonn					Date 3/24/or
Residence: City	State		Country		Citizer	
Chandler	Arizona			USA		USA
Mailing Address 4165 Monterey						
City	State		ZIP		Count	У
Chandler	Arizona			85248		USA
Additional Inventors or a legal rai	presentative are being named on th	106	upplemental s	heel(e) FTO/SB/02	A 01 02LR 6	illached hareto.

Please type a plus sign (+) inside this box		+
---	--	---

PTO/SB/02A (14-00)
Approved for use through 10/31/2002. OMB 0651-3032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paparwork Reduction Act of 1895, no persons are required to respond to a called

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:			A petition has been filed for this uneigned inventor			
Given Name (first and middle (if any))	1			Femily Nam	e or S	urhame
Тепу			Dav	is		
invantoria Signatura						Dai 3/2/04
Residence: City Gilbert	State	AZ		Country USA		Sitizenship USA
Malling Address 2700 S. Sierra Court						
Melling Address						
City Gilbert	State	ΑZ		zip 85296	ountr	y USA
Name of Additional Joint Inventor, if an	ıy:			A petition has been filed	for Uni	s unsigned inventor
Given Neme (first and middle [if eny])				Family Nam	e or S	emeinn
Robert F.			ם	arveaux		
inventor's Signature		2				Dato 3/23/04
Residence: City Higley	State	, AZ		Country USA		Citizenship USA
Malling Address 4297 E. Melody Drive						
Mailing Address						
city Higley	Stat	•AZ		zip 85236_	Cour	ntry USA
Name of Additional Joint Inventor, if ar	ıy:			A petition has been filed	for this	unsigned inventor
Given Name (first and middle [f any])				Family !	Name c	r Surname
Michael P.			Gay	nor		,
inventor's N- M P) - Signature						Data 3/24/04
Residence: City Chandler	State	AZ		Country USA		Citizenship USA
Mailing Address 1431 West Cardinal Wa	Υ					
Mailing Address						
cityChandler	State	ΑZ		zip 85248	Co	un try USA

Burden Hour Blatement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the smount of time, you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tragemark Office, Washington, CC 20231. OC NOT SEND FEES OR COMPLETED FORMS TO THIS ADORESS. SEND TO: Assistant Commissioner for Patents, Washington, CC 20231.

Blooca type a	Alue sign	(+) incide this box	-	П

PTO/SE/81 (02-01)

Approved for use through 10/31/2002, OMB 9661-0055

U.S. Patent and Trademark Office; DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1395, no pareons are regulated to respond to a colection of information unless it display a valid OMB control number.

Application Number Unknown

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	Unknown		
Filing Date	Herewith		
First Named Inventor	Sean T. Crowley		
Title	Thin Integrated Circuit Device		
Group Art Unit	Unknown		
Examiner Namo	Unknown		
Attornov Docket Number	AMKOR-022CB1		

I hereby appoint:		Pinge Customer
X Practitioners at 0	Customer Number 007663	Number Bar Code
OR Practitioner(s) nar	ned helaw	2220
1 / declaration for the	Name	Registration Number
	INDING.	
an mulaur attornavia) ac	agent(s) to prosecute the application i	dentified shove, and to transact all
	ates Patent and Trademark Office conn	
	spondence address for the above ider	
, ,	ed Customer Number.	
OR		Place Customer
Practitioners at Cus	tomer Number	Number Bar Cude Label hera
OR		
Individual Name		
Address		
Address		
City		State Zip
Country		
Telephone		Fax
l am the:		
Applicant/Invento	r.	
X Assignee of reco	erd of the entire interest, See 37 CFR 3 37 CFR 3.73(b) Is enclosed. (Form P	3,71. TOISB/96)
CARLOTTER AT A STATE OF THE STA		
	BIGNATURE of Applicant or Assign	nea of Record
Name Faul	W. Davis	,
	and will a	
Signatura 1	2/28/04	
NOTE: Signatures of all the inver		et or their representative(s) are required. Submit multiple
forms if more than one signature		
lo lator* [0	ms are submitted.	

Burden Hour Sistement: This form is estimated to take 3 wholes to complete. Time will very depending upon the needs of the Individual case. Any comments on the amount of time you are recutred to complete this form should be early to the Chief Information Officer, U.S. Patent and Tradement Office. Washington, DC 20251, DO NOT SEND FREES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, CC 20231.

PTC/SB/96 (08-00)

Approved for use through 19/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Accordings, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UN	IDER 37 CFR 3.73(b)
Applicant/Patent Owner: Sean T. Crowley et al.	
Application No./Patent No.:	Filed/Issue Date:
	or Improved Radio Frequency Performance
Amkor Technology, Inc.	Delaware Corporation
	f Aceignee, e.g. corporation, partnership, university, government egency, etc.)
states that it is:	
1. X the assignee of the entire right, title, and inter	est: or
2. an assignee of less than the entire right, title	
The extent (by, percentage) of its ownership i	nterest Is%
in the patent application/patent identified above by v	rirtue of either:
	tent application/patent identified above. The assignment I Trademark Office at Real Frame or for
OR	
assignee as shown below:	tent application/patent identified above, to the current
1. From:	
Real, Frame	ed States Patent and Trademark Office at, or for which a copy thereof is attached.
	To:
	ed States Patent and Trademark Office at, or for which a copy thereof is attached.
3. From:	To:
	ed States Patent and Trademark Office at, or for which a copy thereof is attached.
[] Additional documents in the chain of titl	e are listed on a supplemental sheet.
[] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignment be submitted to Assignment Division in accrecorded in the records of the USPTO. See MPE	ment document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is au	thorized to act on behalf of the assignes.
3/23/04	Paul W. Islavis
Date	Typed or printed came Signature
	Vice-President Intellectual Property
	Title

Burden Hour Statement: This form is collimated to take 0.2 hours to complete. Time will vary depending upon the heads of the individual case. Any comments on the amount of time you are required to complete this form chauld be east to the Chief information Officer, U.S. Patent and Tradement Office, Washington, DC 20231. OO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Academant Commissioner for Patents, Washington, OC 20231.